

## Message Text

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-----128771 192238Z /73

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FM SECSTATE WASHDC  
TO AMEMBASSY MOSCOW PRIORITY

UNCLAS STATE 155449

E.O. 11652: N/A

TAGS: US, UR, TECH, TGEN, ENRG

SUBJECT: US-USSR ENERGY AGREEMENT: UHV (08.0205)

1. PLEASE PASS FOLLOWING LETTER FROM GENS TO ANTIPOV  
WITH COPY TO MALTSEV AND ZHIVOV (MINPOWER).

JUNE 16, 1978 08.0205

MR. KONSTANTIN M. ANTIPOV  
HEAD OF DELEGATION  
DEPUTY CHIEF OF TECHNICAL DEPARTMENT  
MINISTRY OF POWER AND ELECTRIFICATION  
GLAVTEKHUPRAVLENIE  
KITAYSKIY PROYEZD 7  
MOSCOW K-74, USSR

DEAR MR. ANTIPOV:  
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PAGE 02 STATE 155449

THE FOLLOWING ARE PROPOSED AGENDA ITEMS FOR THE  
JULY 9-23 VISIT OF SOVIET SPECIALISTS TO DISCUSS  
HEALTH AND ECOLOGICAL EFFECTS OF UHV TRANSMISSION  
LINES:

--INSTRUMENTATION, MEASUREMENT AND CALCULATION OF

ELECTRIC FIELD STRENGTHS.

--EHV SYSTEM EXPERIENCE INCLUDING SUBSTATION AND  
LINE MAINTENANCE PROCEDURES, MAINTENANCE WORKER  
RESPONSE, STUDIES OF FARMING OPERATION.

--RULES AND DESIGN CRITERIA FOR PUBLIC EXPOSURE  
TO ELECTRIC FIELDS.

--HEALTH OF UTILITY MAINTENANCE WORKERS INCLUDING  
JOHNS HOPKINS STUDY AND STATISTICAL STUDY OF WORK  
ABSENCES.

--INTERNAL ELECTRIC FIELDS - BIOPHYSICAL MODEL.

--REVIEW OF BIOLOGICAL ISSUES RAISED IN US HEARINGS.

--METHODOLOGY OF TRANSLATING RESEARCH RESULTS INTO  
RULES OR DESIGN CRITERIA.

--DESCRIPTION OF VARIOUS RESEARCH PROJECTS INCLUDING  
SMALL AND LARGE ANIMALS. PRIMATES AND BEES.

--PROPOSED QUESTIONNAIRE AND BIOLOGICAL PARAMETERS  
TO BE EXAMINED IN COOPERATIVE EPIDEMIOLOGICAL STUDY.

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PAGE 03 STATE 155449

WE PROPOSE THAT EACH SIDE GIVE A BRIEF PRESENTATION  
ON EACH AGENDA ITEM AS APPLICABLE TO THEIR OWN  
EXPERIENCE. THIS WOULD BE FOLLOWED BY GENERAL  
DISCUSSION OF EACH SUBJECT.

THE INFORMATION FURNISHED IN MR. TROSHIN'S MARCH 23  
LETTER TO MR. GOSNEL IS ADEQUATE CURRICULA VITAE  
FOR OBTAINING CLEARANCES TO VISIT THE LABORATORY  
FACILITIES.

SINCERELY,

RALPH S. GENS, ASSISTANT ADMINISTRATOR  
--FOR ENGINEERING AND CONSTRUCTION  
BONNEVILLE POWER ADMINISTRATION VANCE

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NNN

## Message Attributes

**Automatic Decaptioning:** X  
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**Current Classification:** UNCLASSIFIED  
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**Status:** NATIVE  
**Subject:** US-USSR ENERGY AGREEMENT: UHV (08.0205)  
**TAGS:** TECH, TGEN, ENRG, US, UR  
**To:** MOSCOW  
**Type:** TE  
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